

AGENDA: May 13, 2003

4.6

CATEGORY: Consent

DEPT.: Public Works

TITLE: Well 17 Rehabilitation and Pump
Installation, Project 99-04—Accept
Construction

RECOMMENDATION

Accept Well 17 Rehabilitation and Pump Installation, Project 99-04, and authorize the final contract payment.

FISCAL IMPACT

Well 17 Rehabilitation and Pump Installation is funded from the 1998-99 Water System Improvements, Project 99-04, approved as part of the 1998-99 Capital Improvement Program in the amount of \$285,147. The final construction cost of \$192,180 is within the construction budget of \$223,540.

BACKGROUND AND ANALYSIS

On November 27, 2001, the City Council awarded the construction contract to Zim Industries of Fresno at the low bid price of \$223,540, which included a \$30,000 construction contingency. The work included rehabilitating Well 17 to increase its production. Prior to the project, the well was producing approximately 100 gallons per minute. After treating and cleaning the well screens, the production increased to 250 gallons per minute.

A new pump was installed to match the improved pumping rate.

The final construction cost of \$192,180 included four change orders, resulting in a contract savings of \$1,360 as shown on Attachment 1. All work has been completed in accordance with the plans and specifications.

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PUBLIC NOTICING—Agenda posting.

Prepared by:

Approved by:

Chris T. Halvorsen
Construction Engineer

Cathy R. Lazarus
Public Works Director

Kevin C. Duggan
City Manager

CTH/8/CAM
977-05-13-03M-2^

Attachment: 1. Change Order Log

cc: APWD—Ko, APWD—Russell, EEM/SCE—Sajjan, CE, F/c